0 /		20		1 ^	BEL
Ю.	٩n	LU	DΕ	ᄴ	DEL



U.S. PATENT APPLICATION

 SERIAL NUMBER
 FILING DATE
 CLASS
 GROUP ART UNIT

 08/475,470
 06/07/95
 435
 1805

APPLICAN'

RICHARD J. SAMULSKI, CHAPEL HILL, NC; CHRISTOPHER E. WALSH, BETHESDA, MD; ARTHUR W. NIENHUIS, MEMPHIS, TN; JOHNSON M. LIU, ROCKVILLE, MD; JEFFREY L. MILLER, LAUREL, MD.

CONTINUING DATA**********

VERIFIED THIS APPLN IS A CIP OF 08/344,816 11/23/94
WHICH IS A CIP OF 07/923,418 07/31/92 ABN
WHICH IS A CIP OF 07/893,513 06/03/92 ABN

FOREIGN/PCT APPLICATIONS*******
VERIFIED

FOREIGN FILING LICENSE GRANTED 05/15/96

STATE OR COUNTRY	SHEETS DRAWING			FILING FEE RECEIVED	ATTORNEY DOCKET NO.
NC	22	45	4	\$1,486.00	115132-4

LEWIS F GOULD JR
ECKERT SEAMANS CHERIN & MELLOTT
1700 MARKET STREET SUITE 3232
PHILADELPHIA PA 19103

ADENO-ASSOCIATED VIRUS VECTOR AND CIS-ACTING REGULATORY AND PROMOTER ELEMENTS CAPABLE OF EXPRESSING AT LEAST ONE GENE AND METHOD OF USING SAME FOR GENE THERAPY

This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application which is identified above.

By authority of the COMMISSIONER OF PATENTS AND TRADEMARKS

Date

Certifying Officer



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
WWW.USPIO.GOV

CONFIRMATION NO. 3833

SERIAL NUMBER 08/475,470	FILING DATE 06/07/1995 RULE	CLASS 435		GROU	JP ART UNIT 1641		ATTORNEY DOCKET NO. 115132-4			
APPLICANTS RICHARD J. SAMULSKI, CHAPEL HILL, NC; CHRISTOPHER E. WALSH, BETHESDA, MD; ARTHUR W. NIENHUIS, MEMPHIS, TN; JOHNSON M. LIU, ROCKVILLE, MD; JEFFREY L. MILLER, LAUREL, MD;										
** CONTINUING DATA **********************************										
Foreign Priority claimed			E OR NTRY			TOTA CLAIN 45		INDEPENDENT CLAIMS 4		
Acknowledged Examiner's Signature Initials ADDRESS ARNOLD B. SILVERMAN ECKERT SEAMANS CHERIN & MELLOTT 600 GRANT STREET, 42ND FLOOR PITTDBURGH ,PA 15219										
TITLE ADENO-ASSOCIATED VIRUS VECTOR AND CIS-ACTING REGULATORY AND PROMOTER ELEMENTS CAPABLE OF EXPRESSING AT LEAST ONE GENE AND METHOD OF USING SAME FOR GENE THERAPY										
FILING FEE FE					All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit					